IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

S. Ward Casscells, III, et al.

Serial No.:

09/188,661

Group No.:

3737

Filed:

November 9, 1998

Examiner:

For:

Method and Apparatus for Detection of Vulnerable Atherosclorotic Plaque

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS -NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I.	This replies to the Notice to File Missing	Parts of Application (PTO-1533) mailed December 3, 1998.
NOTE:		te identification of the original papers should be made, e.g., in addition to based on the "Express Mail" procedure, the serial number from the return
	A copy of the Notice to File M 1533) is enclosed.	issing Parts of Application-Filing Date Granted (Form PTO-
NOTE:	The PTO requires that a copy of Form PTO-1533 be returned	with the response to the notice to file missing parts to the application.
	CERTIFICATE OF MAILING/	TRANSMISSION (37 CFR 1.8(a))
I hereby	certify that this correspondence is, on the date show	vn below, being:
	MAILING	FACSIMILE
suffici addres	eposited with the United States Postal Service with ent postage as first class mail in an envelope sed to the Assistant Commissioner for Patents, ngton, D.C. 20231.	transmitted by facsimile to the Patent and Trademark Office.
Date:	February 2, 1999	Signature M. Juth
		Cynthia M. Huth

DECLARATION OR OATH

п.	\boxtimes	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.
	n under § 1.	rect inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or 63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct on of inventorship. 37 C.F.R. § 1.48(f)(1).
		OR
		The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
NOTE:	For surch	arge fee for filing declaration after filing date, complete item $VI(3)$ below.
NOTE:	The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:	
NOTE:	"(1) name of the inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456); "(2) name of inventor(s), serial number and filing date; "(3) name of inventor(s) and attorney docket number which was on the specification as filed; "(4) name of inventor(s), title which was on the specification as filed and filing date; "(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; i.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6 th ed. Rev. 3. Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).	
		(complete (c) or (d), if applicable)
Attache	d is a	
(c)		Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.
(d)		Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.
		AMENDMENT CANCELING CLAIMS
III.	<u> </u>	Cancel claims inclusive.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the non-English language appropriately filed. Also submitted herewith is a statement by the translator of translation. It is requested that this translation be used as the copy for examina PTO.	the accuracy of the	
NOTE:	TE: For fee processing a non-English application, complete item VI(5) below.			
NOTE:	A non-En	glish oath or declaration in the form provided or approved by the PTO need not be translated. 37 CF	R 1.69(b).	
		SMALL ENTITY STATUS		
V. .		A statement that this filing is by a small entity		
		(check and complete applicable items)		
		is attached. A separate refund request accompanies this paper.		
	\boxtimes	was filed on November 9, 1998_ (original).		
•		COMPLETION FEES		
VI. WARNIN	/ G:	Failure to submit the surcharge fees where required will cause the application to become abandone	d. 37 CFR 1.53(d).	
NOTE:	For effect	t on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. 1.28(a).		
	1.	Filing fee		
		original patent application (37 CFR 1.16(a),\$760.00; small entity, \$380.00)	\$	
		design application (37 CFR 1.16(f),\$310.00; small entity, \$155.00)	\$	
	2.	Fees for claims		
		each independent claim in excess of 3 (37 CFR 1.16(b),\$78.00; small entity, \$39.00)	\$	
		each claim in excess of 20 (37 CFR 1.16(c),\$18.00; small entity, \$9.00)	\$	
	•	multiple dependent claim(s)	¢.	

	3.	Surchar	ge fees	
	٥.	Surchan	ge 1003	
			late payment of filing fee	
			and/or	
		\boxtimes	late filing of original declaration or oath	
		(37 CFI	R 1.16(e),\$130.00; small entity, \$65.00)	\$_65.00
NOTE:	Even whe	re a facsin	nile declaration or oath signed by the inventor(s) was part of the originally filed papers,	the surcharge fee is
NOTE:	If both the CFR 1.16		and declaration or oath were missing from the original papers, only one surcharge fee for b	oth need be paid. 37
	4.	П	Petition and fee for filing by other than all the	
			inventors or a person not the inventor	
		4	(37 CFR 1.17(h) and 1.47, \$130.00)	\$
	5.	\Box	Fee for processing an application filed with a	
	٥.	Ш.	specification in a non-English language	
,			(37 CFR 1.17(k) and 1.52(d), \$130.00)	¢
			(57 CFR 1.17(k) and 1.52(d), \$150.00)	Φ
	6.		Fee for processing and retention of application	•
	0.		•	¢
			(37 CFR 1.21(l) and 1.53(d), \$130.00)	Φ
	7.		Assignment (See "ASSIGNMENT COVER SHEET".)	•
NOTE:	E: 37 CFR 1.21(1) establishes a fee for processing and retaining any application which is abandoned for failing to complete the pursuant to 37 CFR 1.53(f) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate that in order to obtain the prior U.S. application, either the basic filing fee or the processing retention fee of § 1.21(1) within one year of notifical 1.53(f) must be paid.		obtain the benefit of a	
			Total completion fees:	\$ 65.00
			EXTENSION OF TERM	•
VII.				
			(complete (a) or (b) as applicable)	
	The pro	The proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply.		
	(a)	<u> </u>	Applicant petitions for an extension of time, the fees for which are se 1.17(a)(1)-4, for the total number of months checked below:	t out in 37 CFR
	Extension	on	Fee for other than	Fee for
	(months		small entity	small entity
	one mor		\$ 110.00	\$ 55.00
H	two mor	· ·	\$ 380.00	
片				\$190.00
出	three mo		\$ 870.00	\$435.00
	four mo	nths	\$1,360.00	\$680.00

If an additional extension of time is required, please consider this a petition therefor.

		(check and complete the next item, if applicable)
·		An extension for months has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
		Extension fee due with this request: \$
	٠	OR
(b)		Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for extension of time.
		TOTAL FEE DUE
VIII.	The tota	al fee due is
		Completion fee(s) \$_65.00 Extension fee (if any) \$
		Total Fee Due: \$ 65.00
		PAYMENT OF FEES
IX.		Enclosed is a check in the amount of \$
		Charge Account No. 03-2769 the sum of \$_65.00_ A duplicate of this transmittal is attached.
NOTE:	Fees show	ald be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
X.		
WARNIN	/G:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:		of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be f such amounts; amounts over twenty-five dollars may e returned by check or, if requested, by credit to a deposit account." 37 1.26(a).
	\boxtimes	Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Deposit Account No. 03-2769.
		CFR 1.16(a), (f) or (g) (filing fees)
		37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:		additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these nceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37

OTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

		37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)		
	\boxtimes	37 CFR §§ 1.17(a)(1)-(5) extension fees pursuant to § 1.136(a))		
		37 CFR 1.17 (application processing fees)		
NOTE:	TE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of the fee set forth in § 1.17(a) will also be treated as a constructive for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph j submission." 37 CFR § 1.136(a)(3).			
		37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311(b))		
NOTE:		Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).		
NOTE:	to paying,	28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior or at the time of paying issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.		

SIGNATURE OF ATTORNEY

C. Steven McDaniel

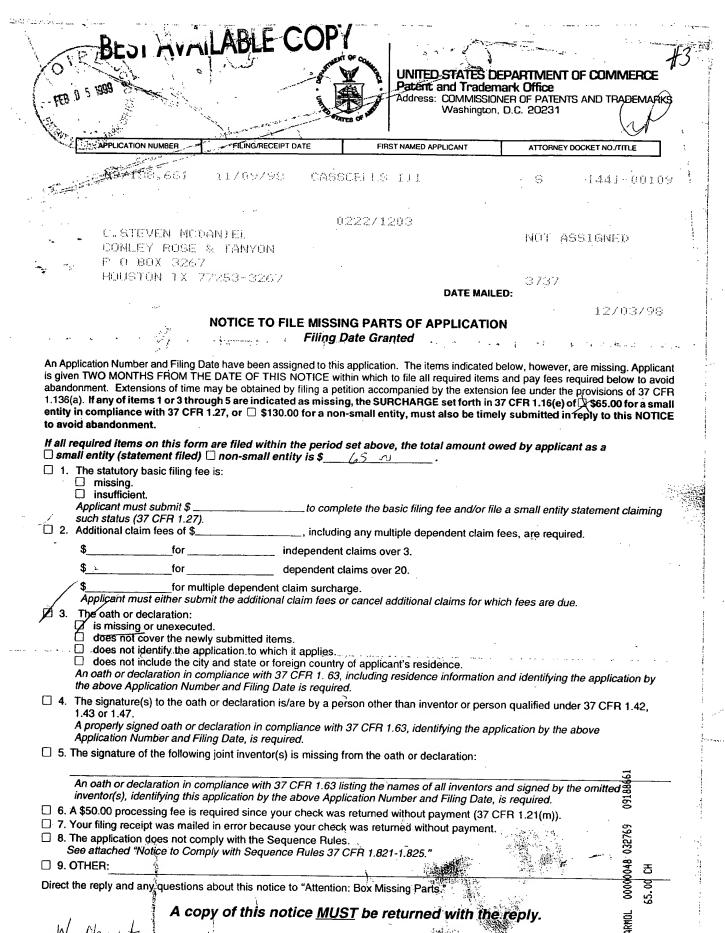
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